

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Vermont, 2000

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		2,392	6	111.9	4.8
1	Neck, Including Throat	16	72	0.7	36.5
10	Neck, except internal location of diseases or disorders	16	72	0.7	36.5
2	Trunk	1,772	5	82.9	5.1
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	270	7	12.7	9.5
22	Chest, including ribs, internal organs	9	7	0.4	47.6
220	Chest, except internal location of diseases or disorders	9	7	0.4	47.6
23	Back, including spine, spinal cord	1,417	5	66.3	5.4
230	Back, including spine, spinal cord, unspecified	31	7	1.5	25.8
231	Lumbar region	1,371	5	64.1	5.5
232	Thoracic region	13	2	0.6	39.8
238	Multiple back regions	--	--	--	--
24	Abdomen	71	25	3.3	17.3
241	Internal abdominal location, unspecified	--	--	--	--
245	Intestines, peritoneum	69	25	3.2	17.6
2450	Intestines, peritoneum, unspecified	69	25	3.2	17.6
25	Pelvic region	--	--	--	--
254	Groin	--	--	--	--
3	Upper extremities	421	13	19.7	8.0
31	Arm(s)	98	5	4.6	15.0
312	Elbow(s)	40	11	1.9	22.9
313	Forearm(s)	46	2	2.2	21.4
318	Multiple arm(s) locations	12	5	0.5	42.1
32	Wrist(s)	279	23	13.1	9.4
33	Hand(s), except finger(s)	12	3	0.5	42.0
34	Finger(s), fingernail(s)	16	22	0.8	35.7
38	Multiple upper extremities locations	17	7	0.8	34.9
381	Hand(s) and finger(s)	11	23	0.5	42.4
382	Hand(s) and wrist(s)	--	--	--	--
4	Lower extremities	168	7	7.9	11.7
41	Leg(s)	104	15	4.9	14.5
410	Leg(s), unspecified	--	--	--	--
412	Knee(s)	97	15	4.6	15.0
413	Lower leg(s)	--	--	--	--
418	Multiple leg(s) locations	--	--	--	--

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Vermont, 2000

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
42	Ankle(s)	62	2	2.9	18.5
43	Foot(feet), except toe(s)	--	--	--	--
432	Sole(s)	--	--	--	--
4323	Heel(s)	--	--	--	--
8	Multiple Body Parts	15	4	0.7	36.7

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, July 10, 2003